

FIG. 1

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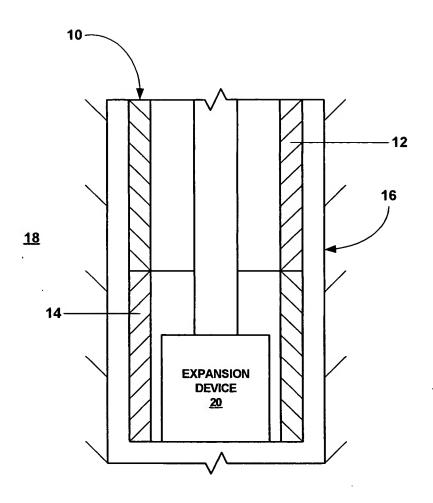


FIG. 2

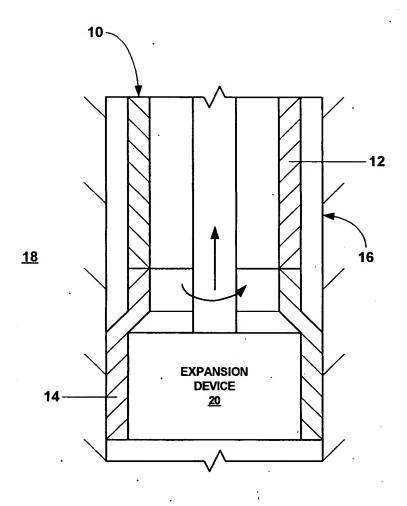


FIG. 3

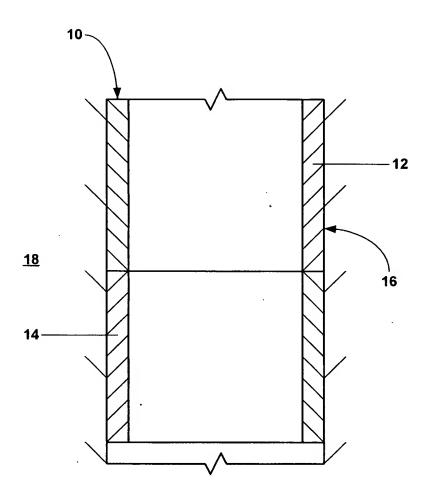
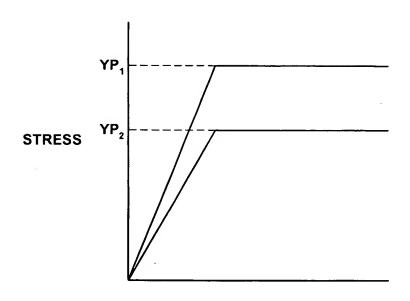


FIG. 4

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STRAIN

FIG. 5

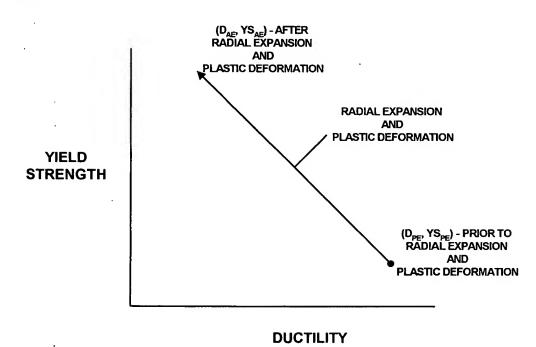


FIG. 6

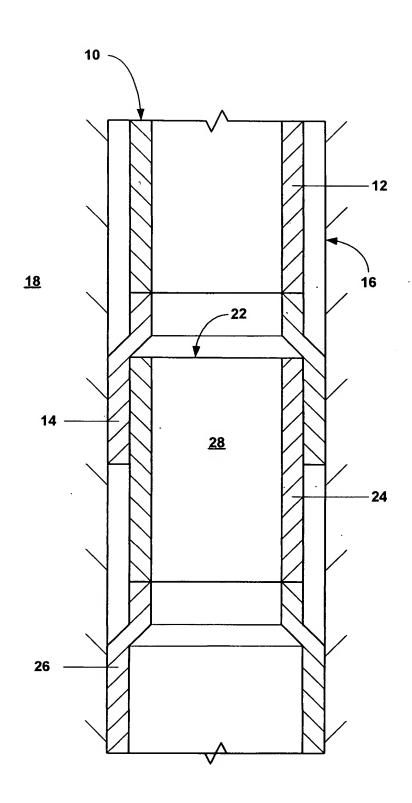


FIG. 7

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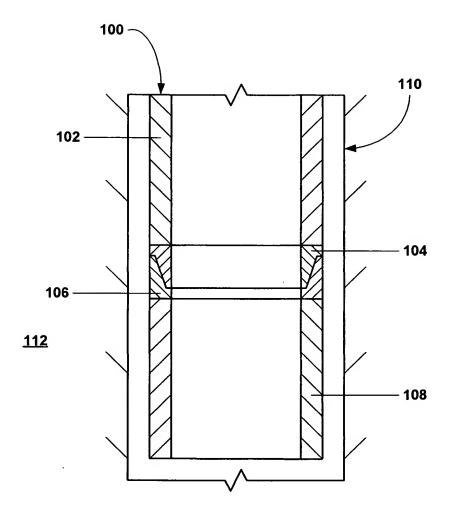


FIG. 8

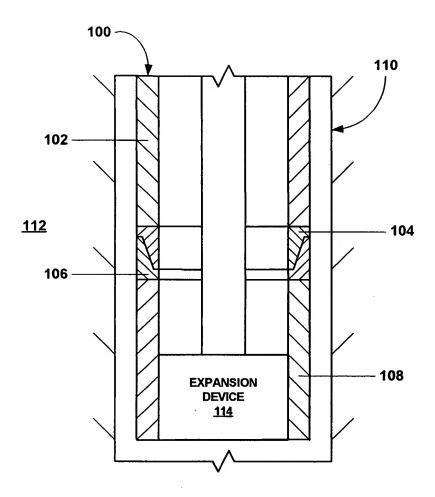


FIG. 9

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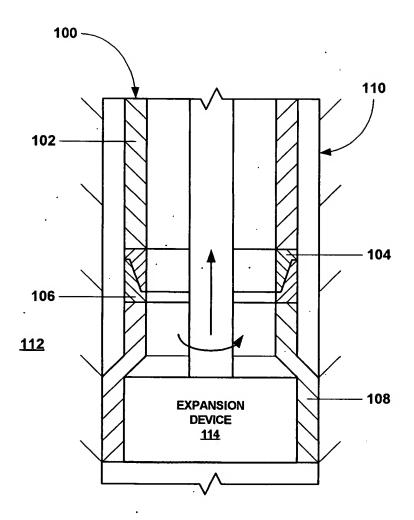


FIG. 10

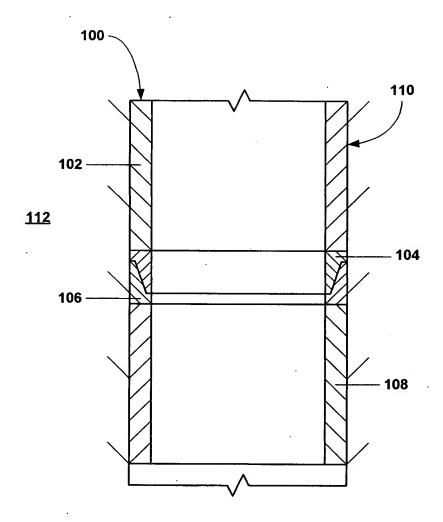
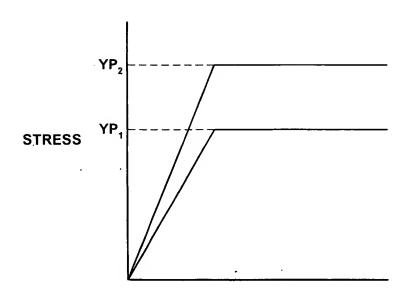


FIG. 11



STRAIN

FIG. 12

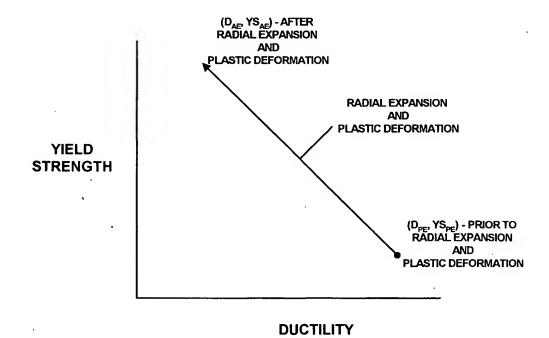


FIG. 13

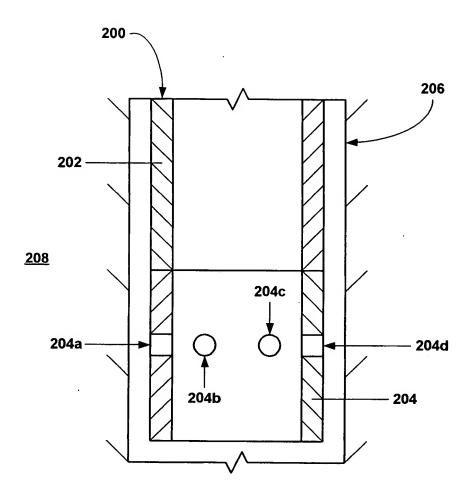


FIG. 14

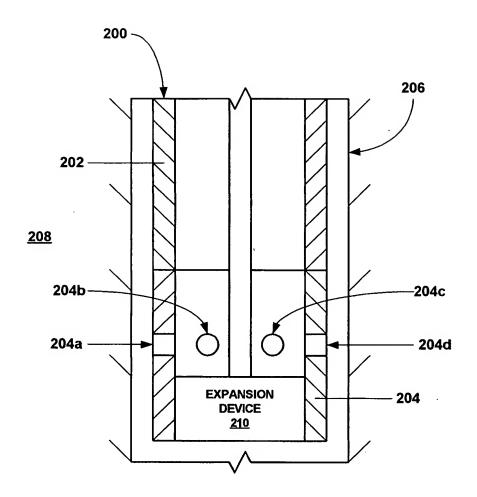


FIG. 15

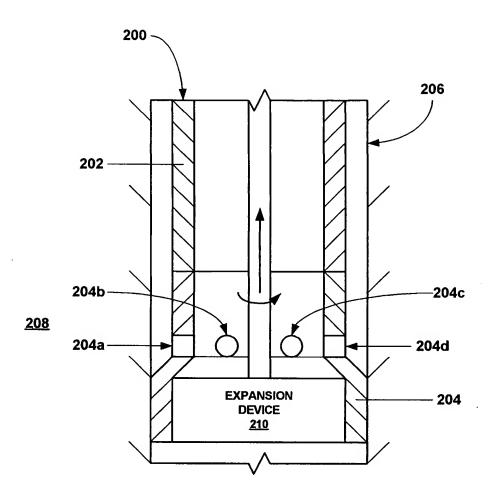


FIG. 16

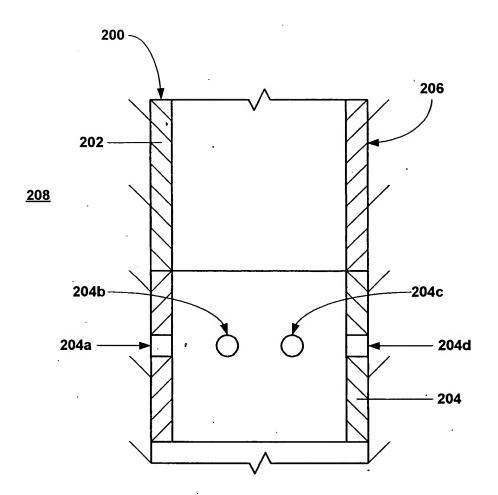


FIG. 17

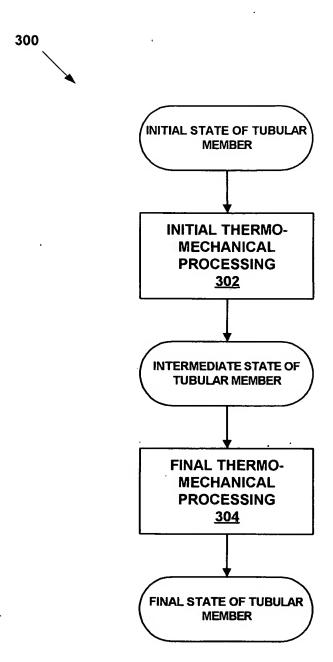
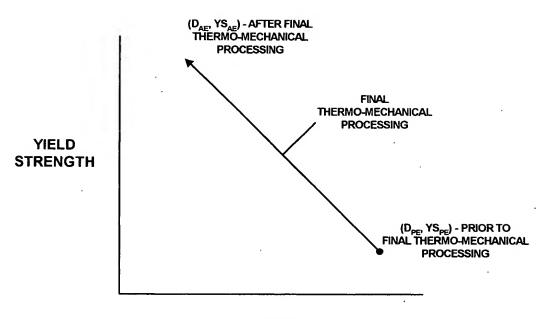


Fig. 18



DUCTILITY

FIG. 19

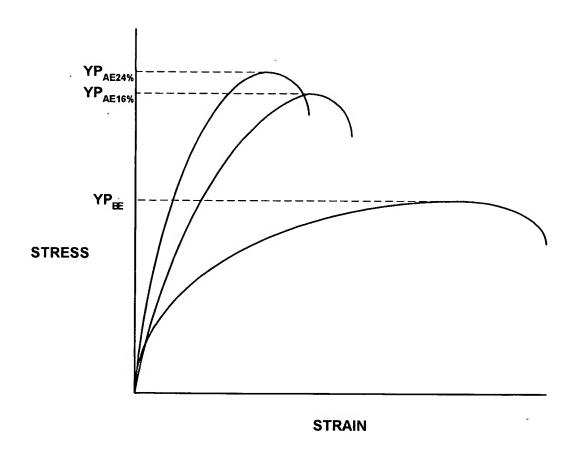


FIG. 20

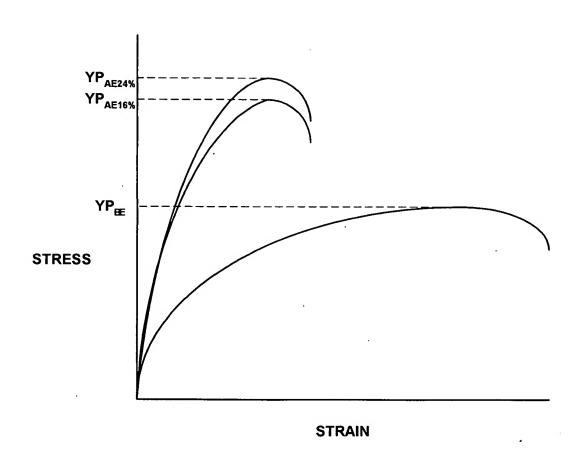


FIG. 21

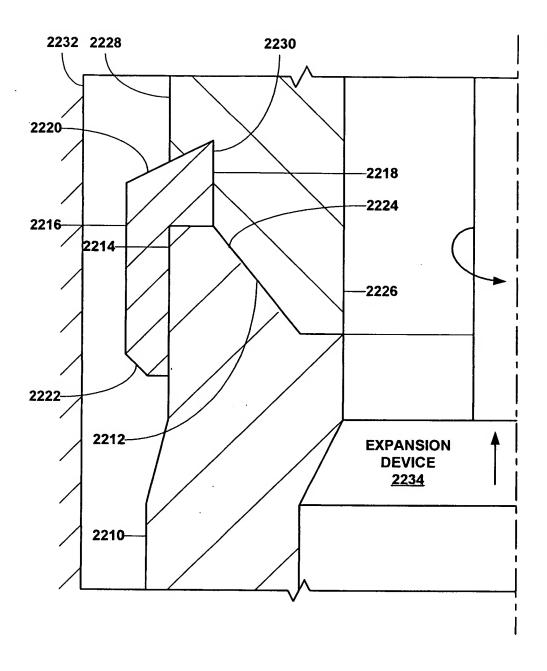


FIG. 22

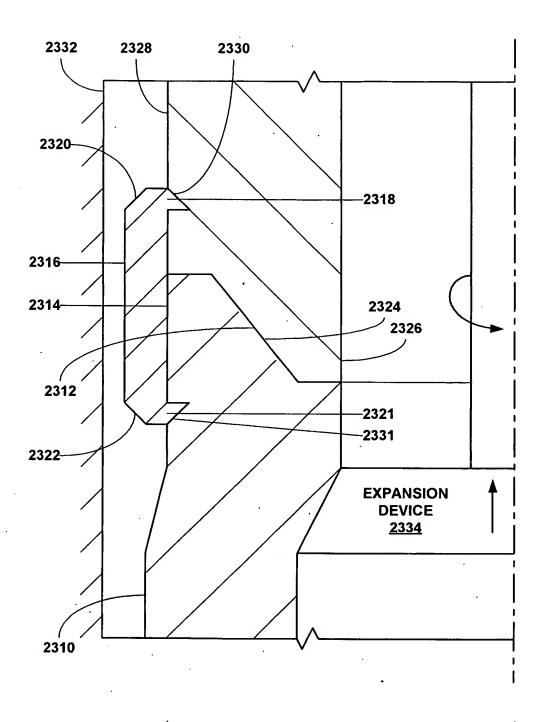


FIG. 23

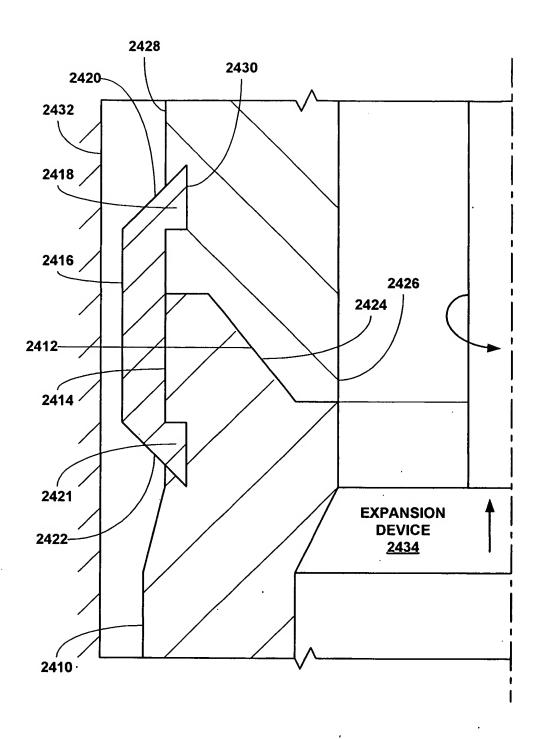


FIG. 24

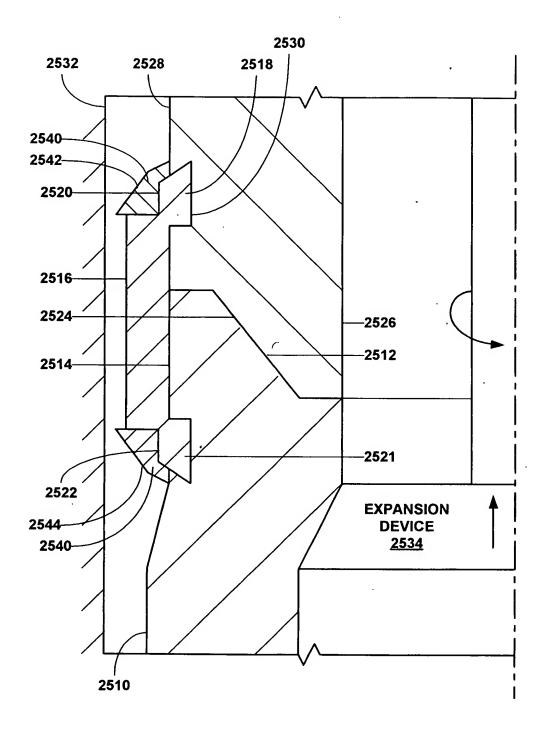


FIG. 25

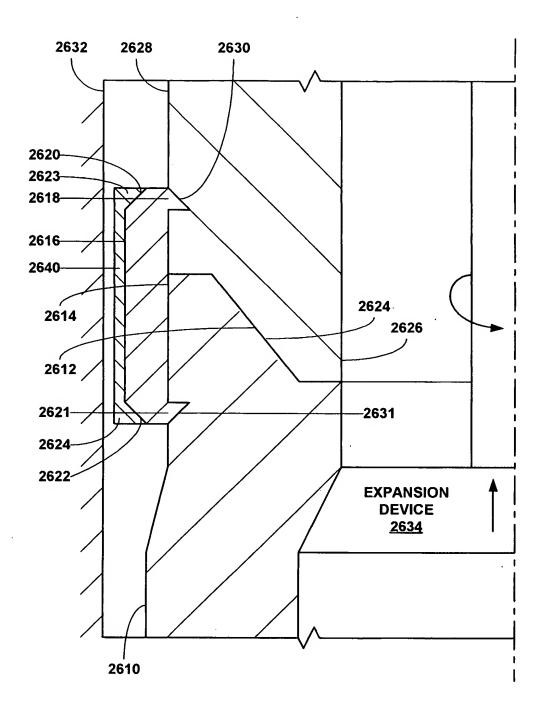


FIG. 26

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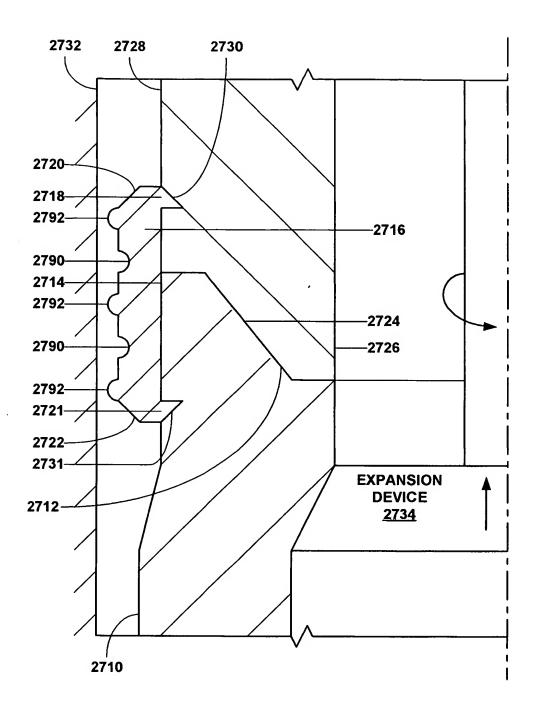


FIG. 27

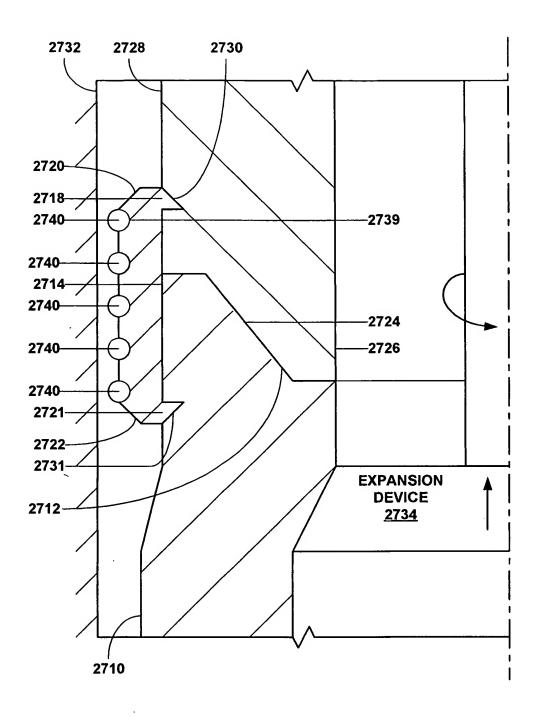
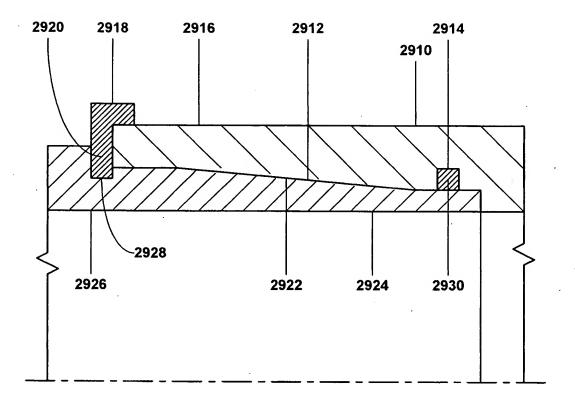
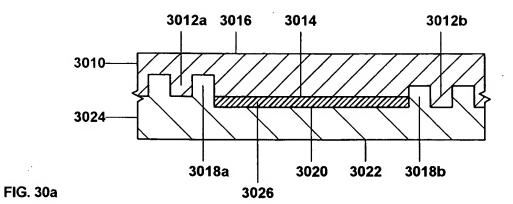
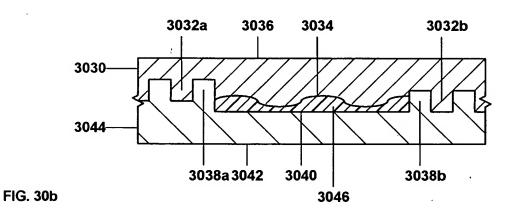
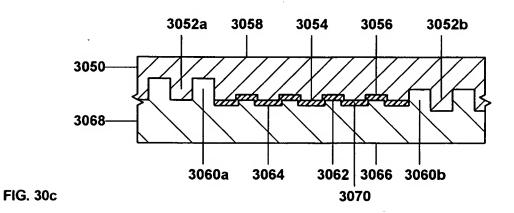


FIG. 28









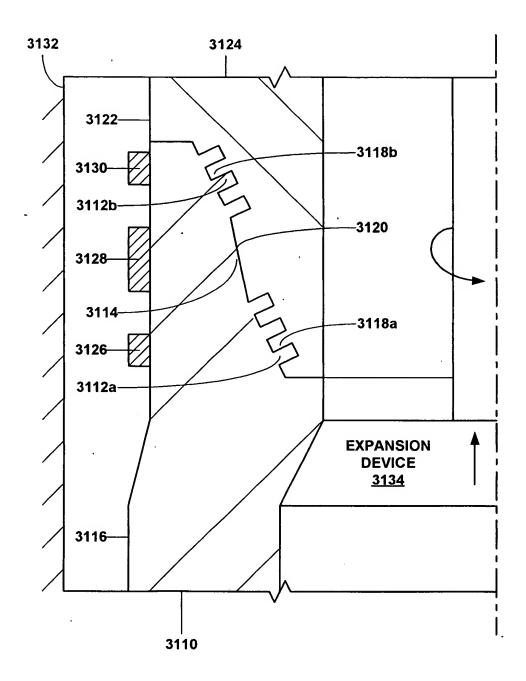


FIG. 31

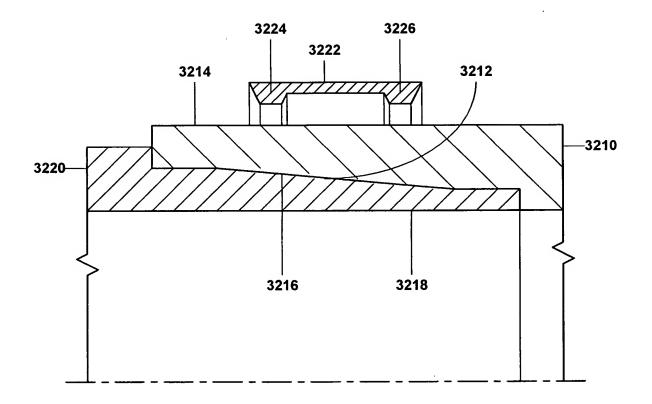


FIG. 32a

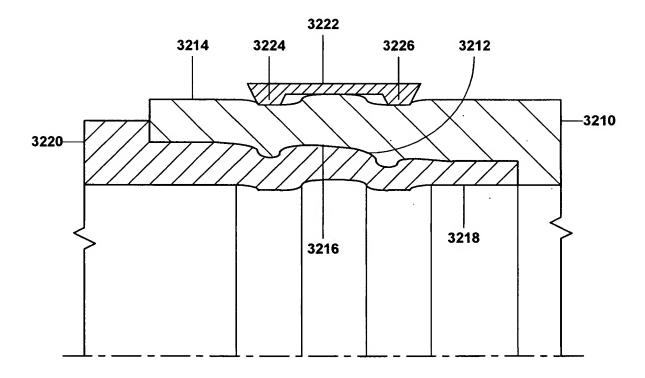
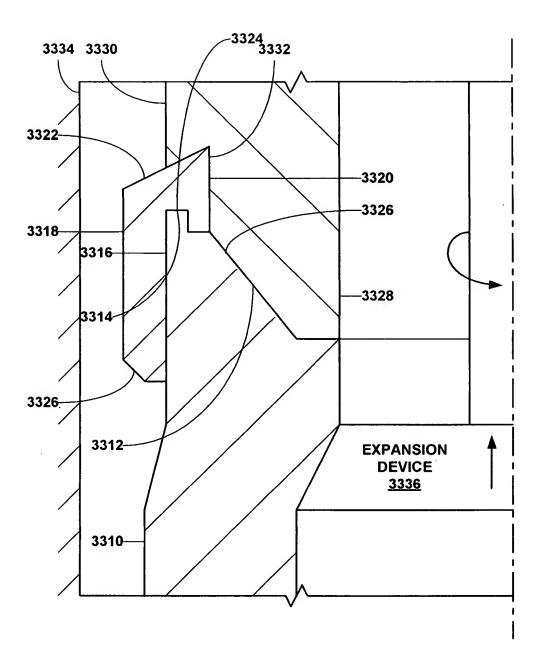


FIG. 32b

25791.306.04



32-174

FIG. 33

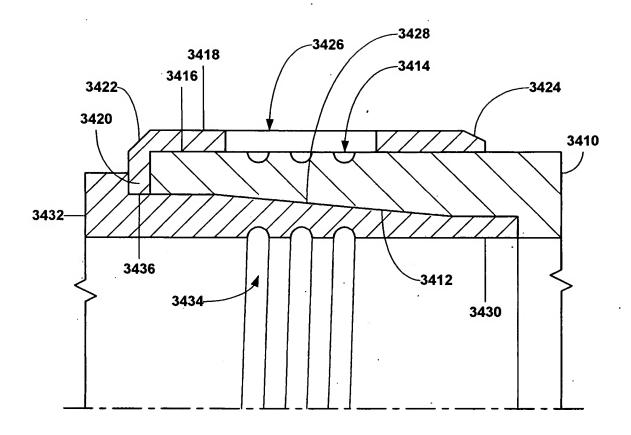


FIG. 34a

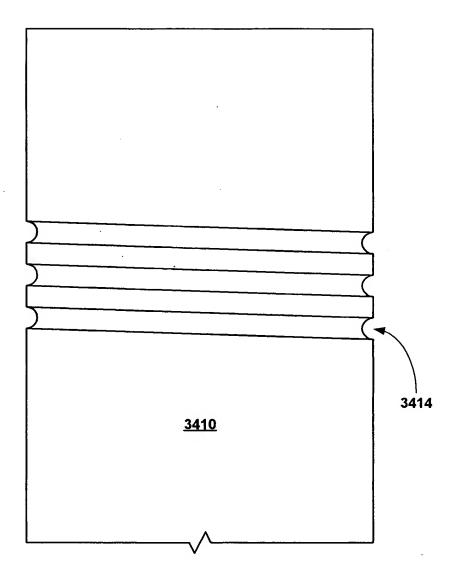


Fig. 34b

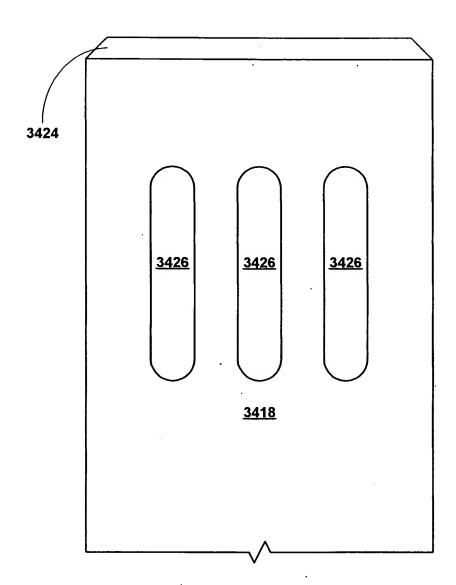


Fig. 34c

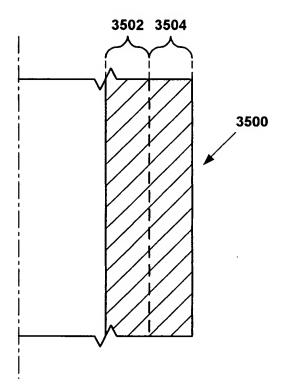


FIG. 35a

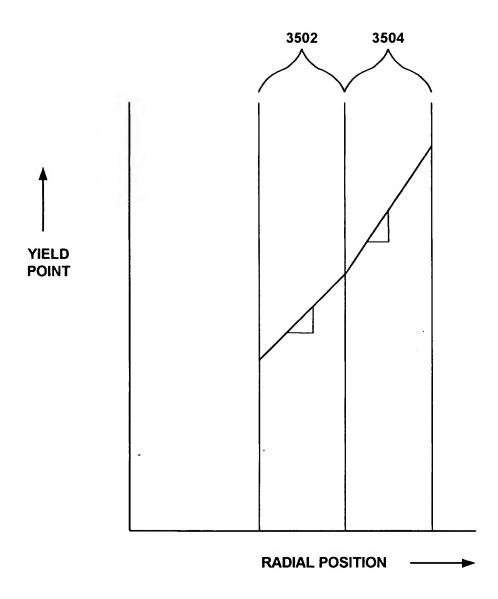
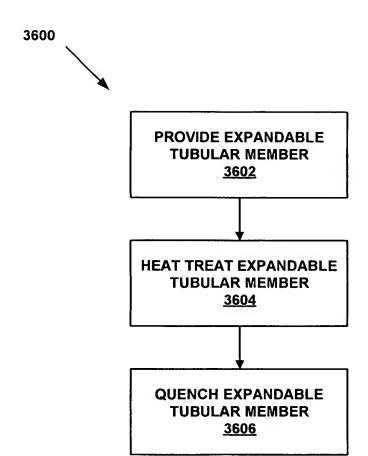


FIG. 35b



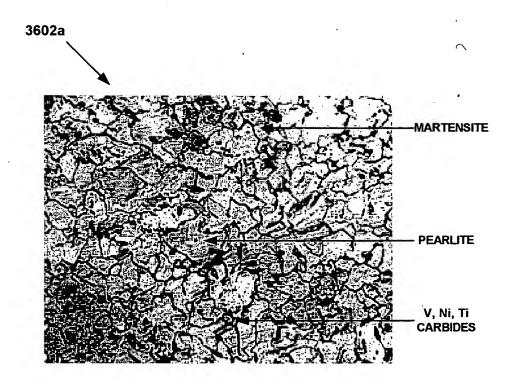


Fig. 36b

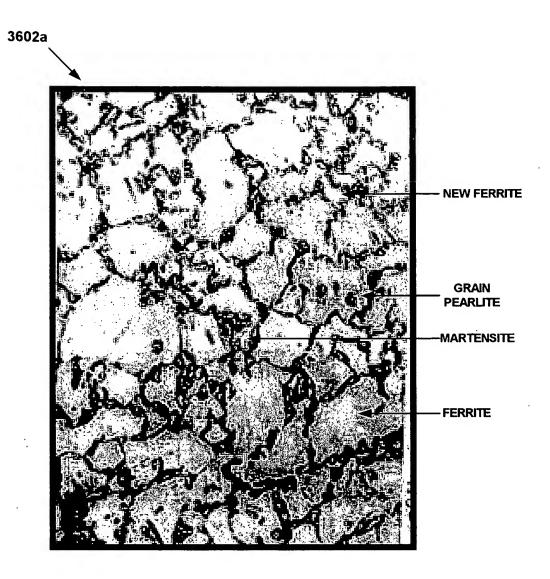
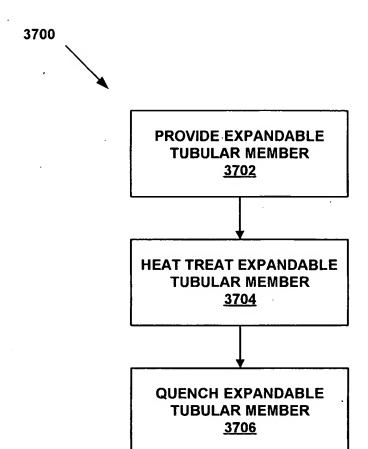


Fig. 36c



3702a

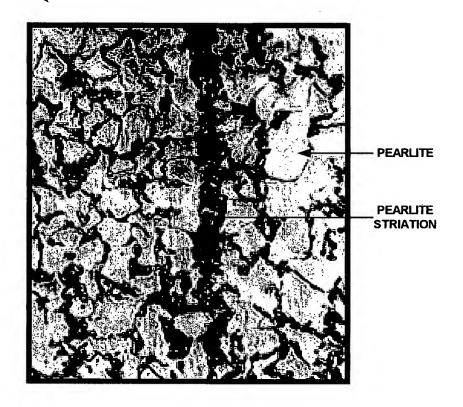


Fig. 37b

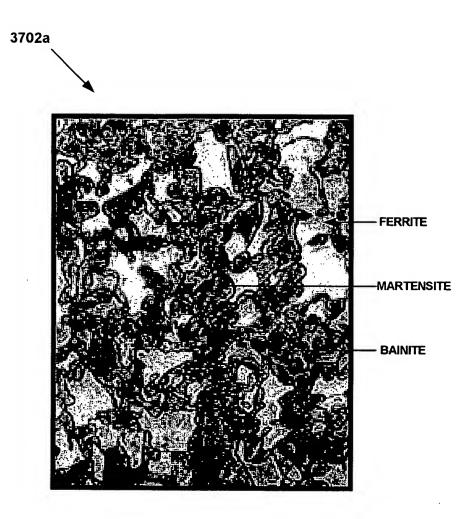
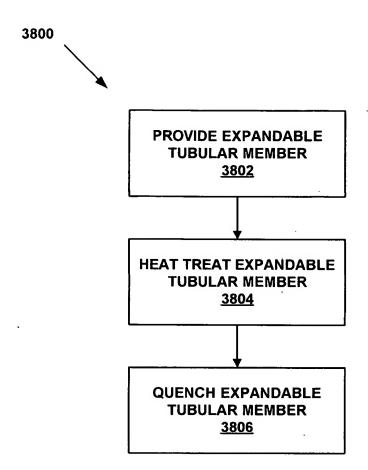


Fig. 37c



3802a

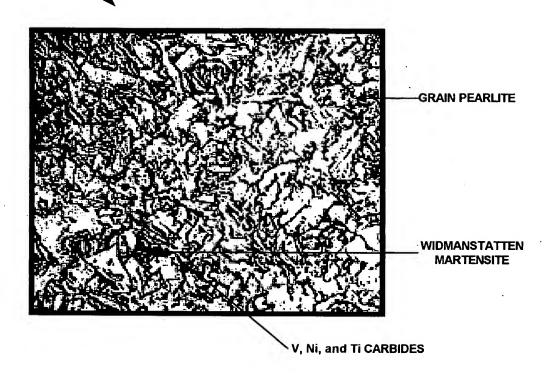


Fig. 38b

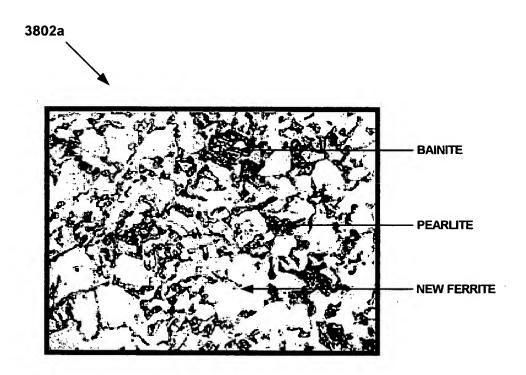
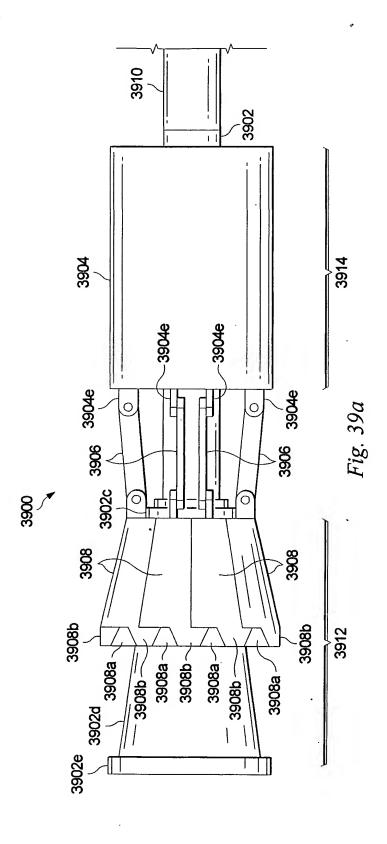
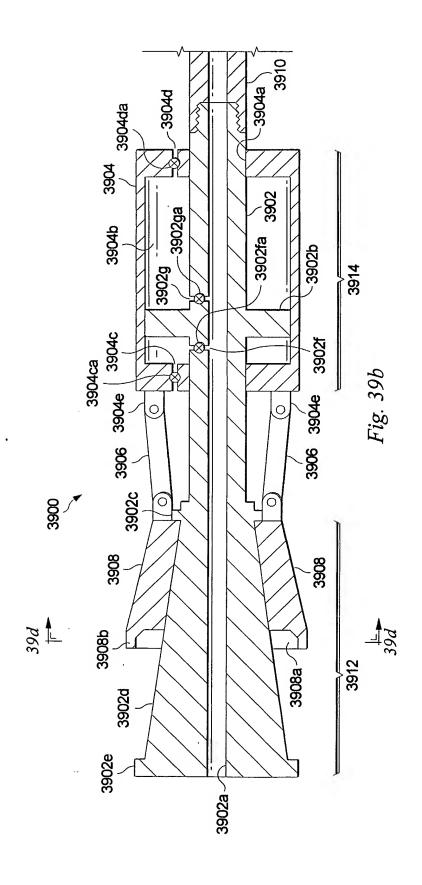
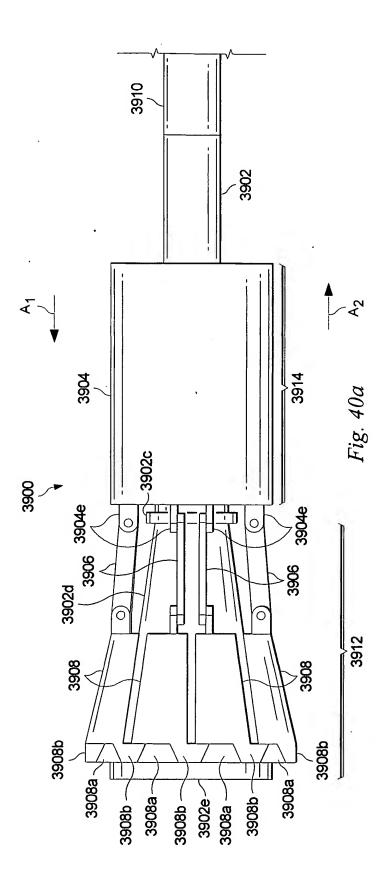
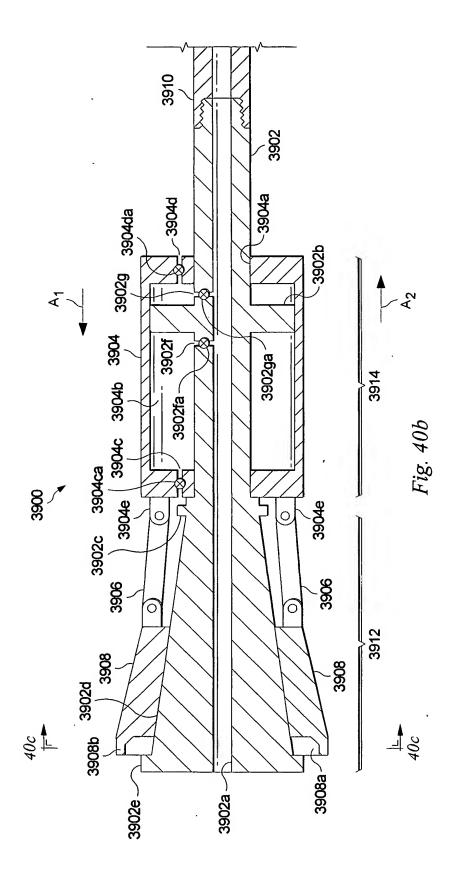


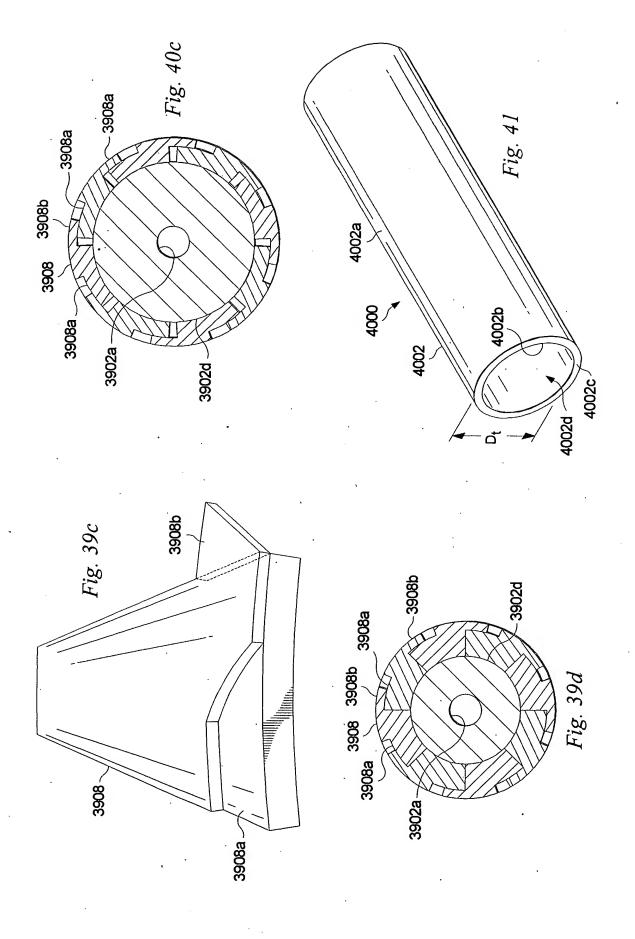
Fig. 38c

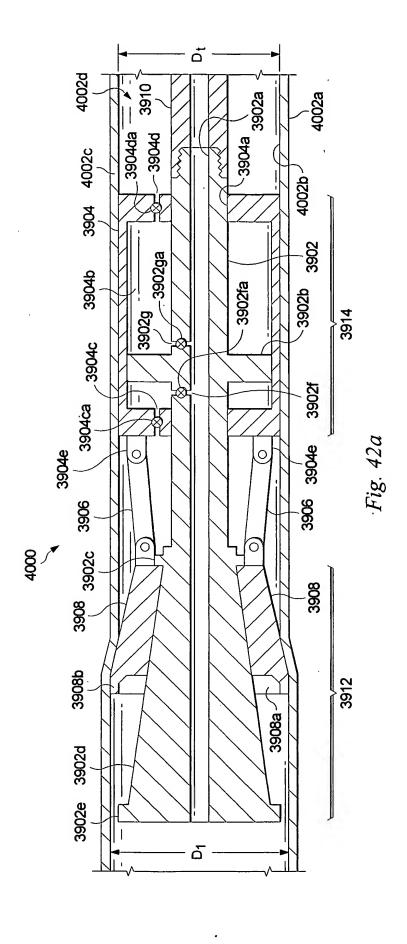


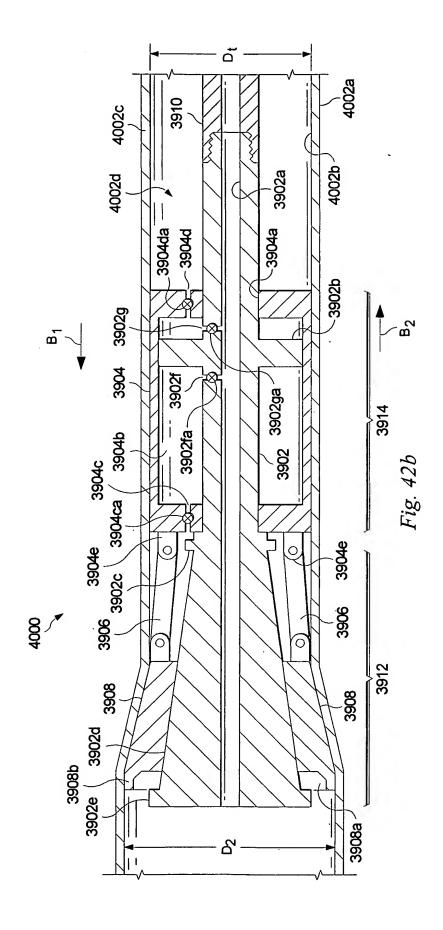


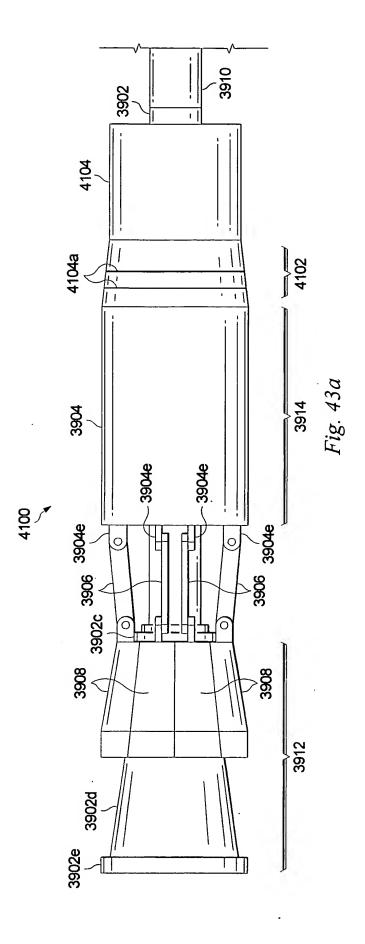


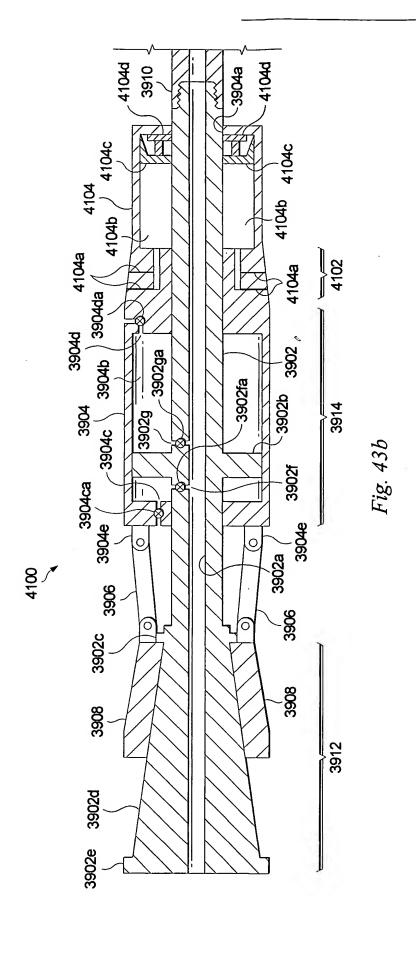


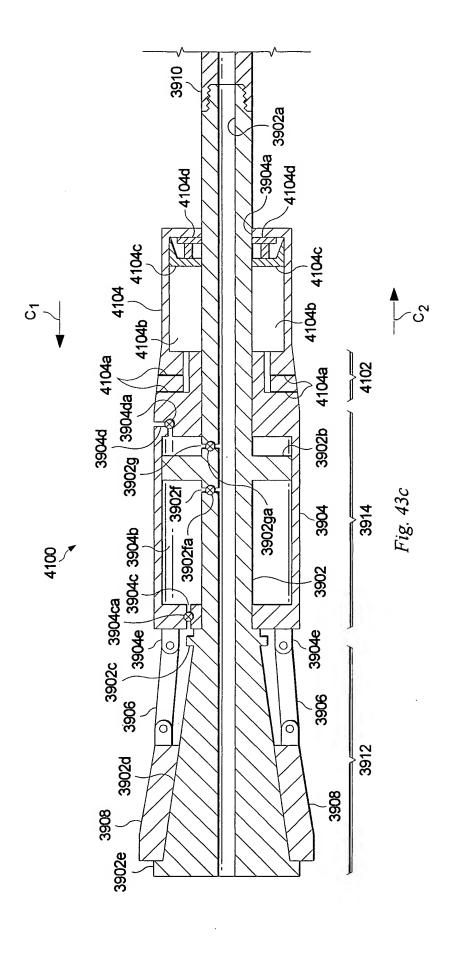


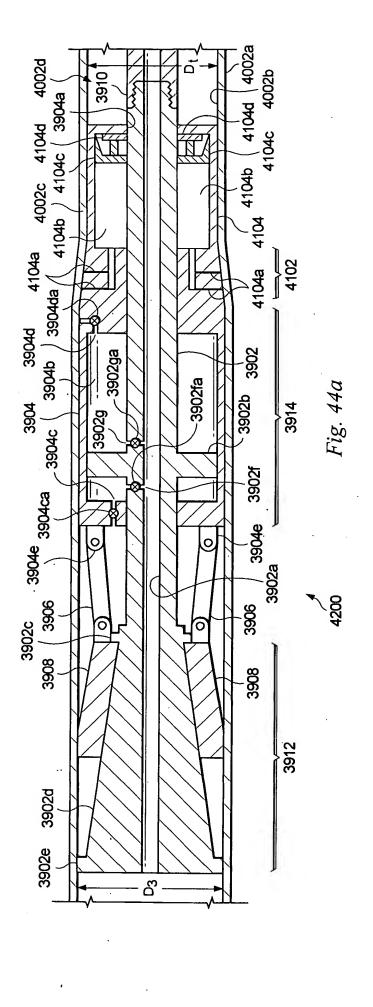


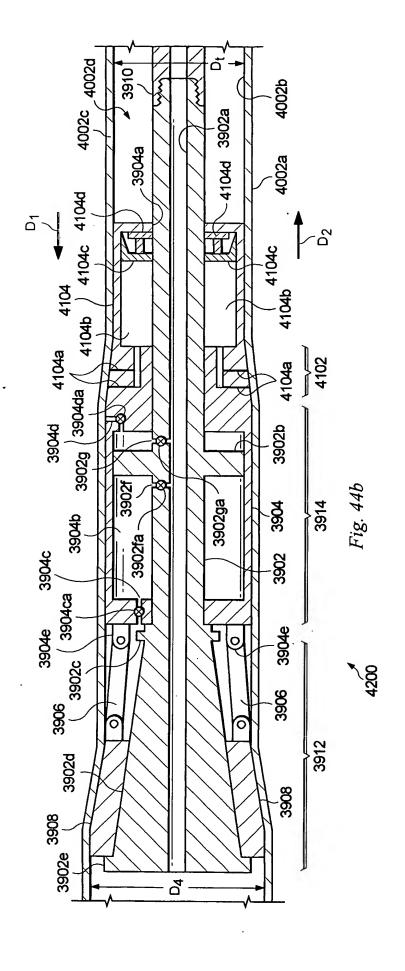


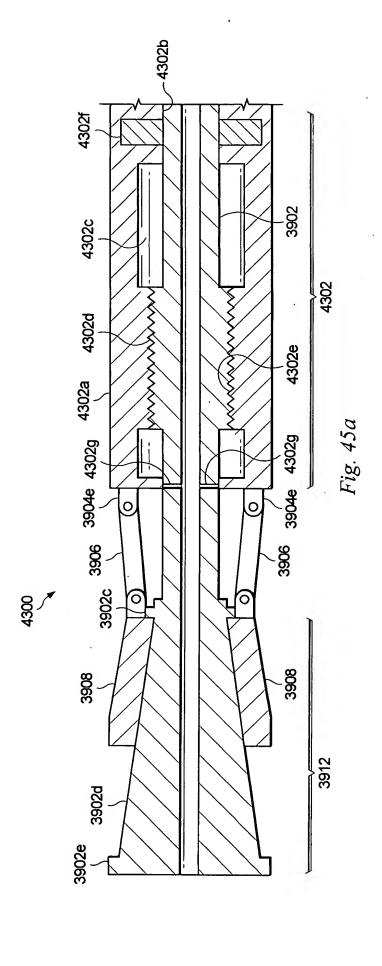


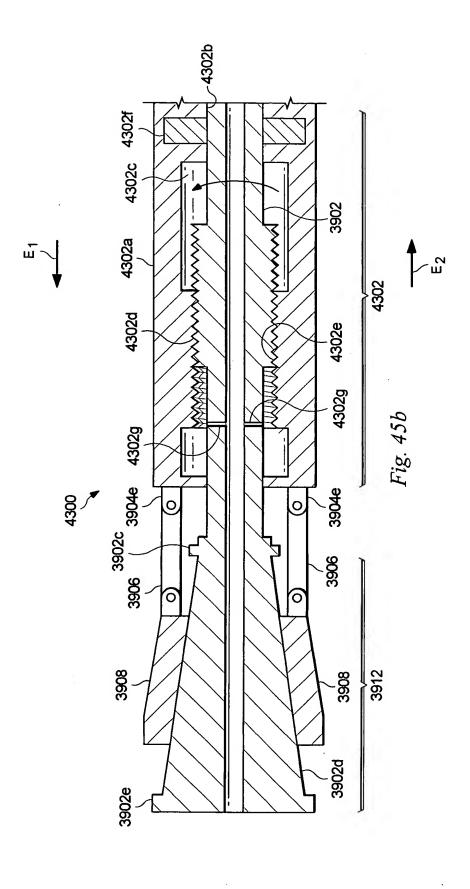


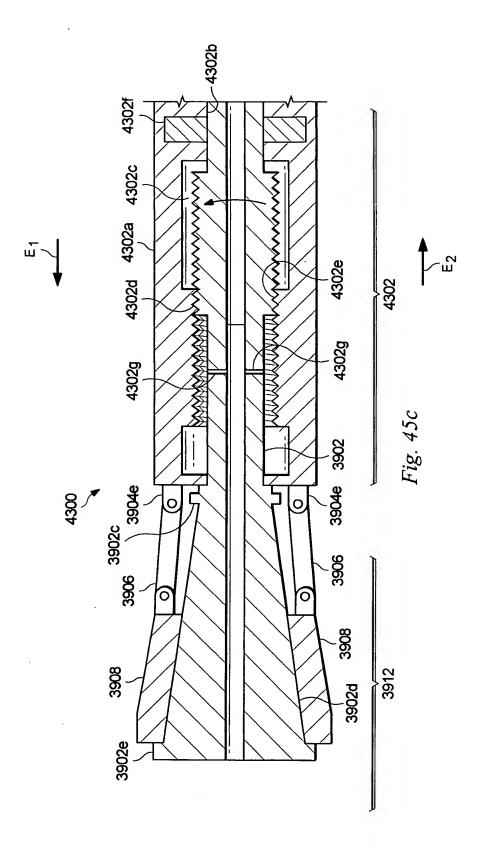


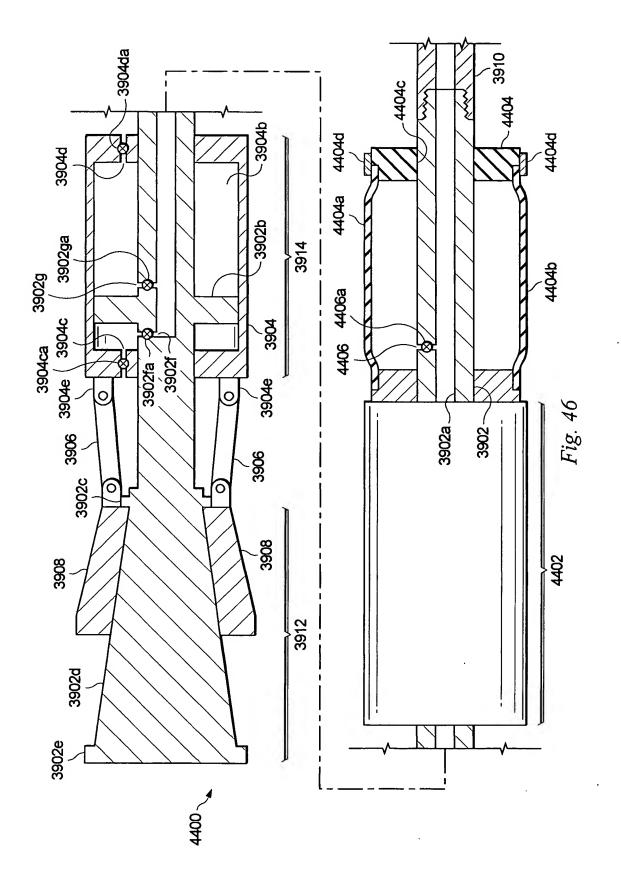


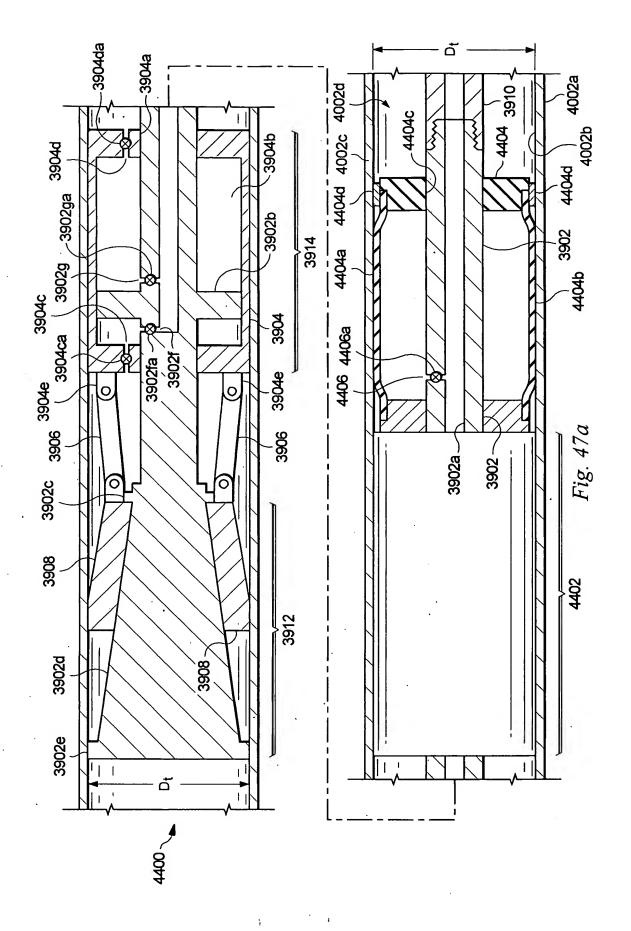


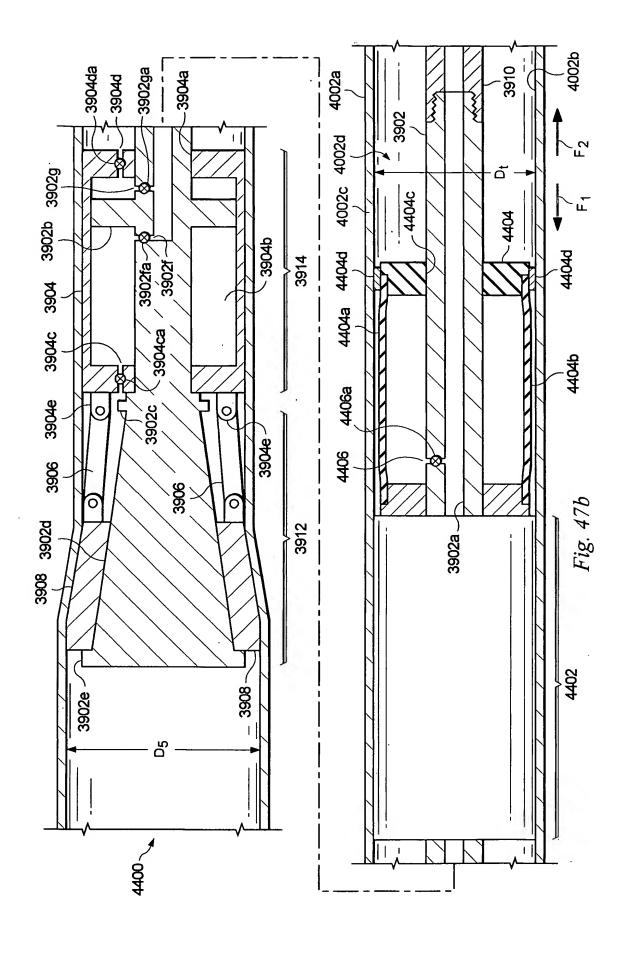


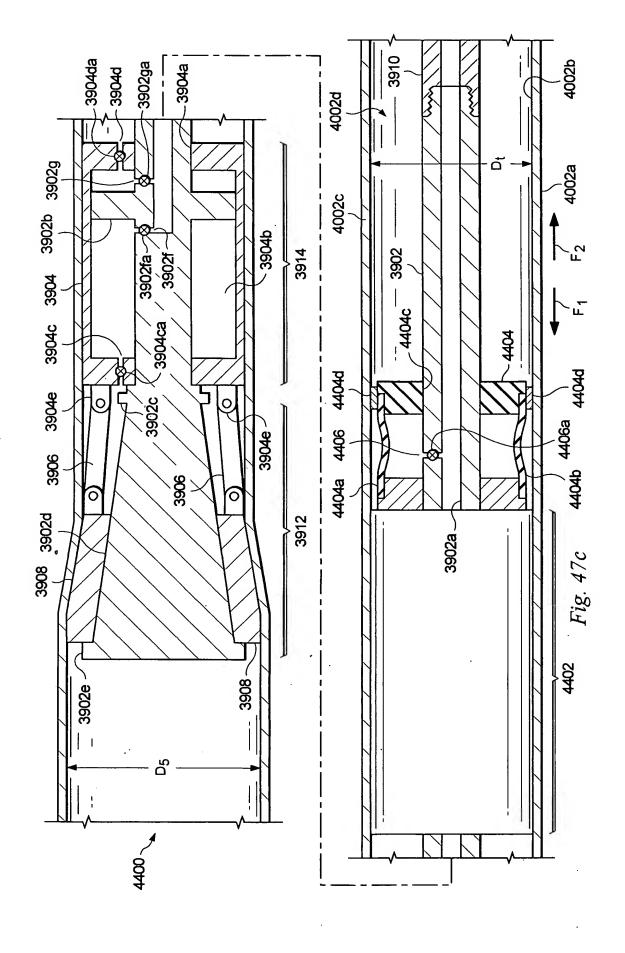


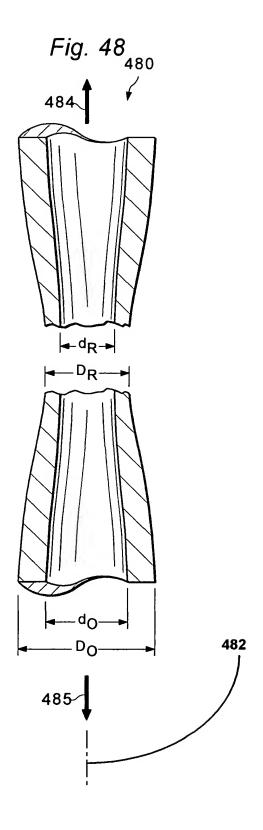


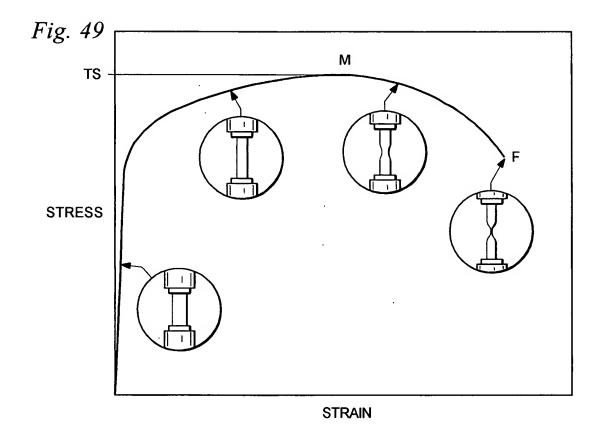


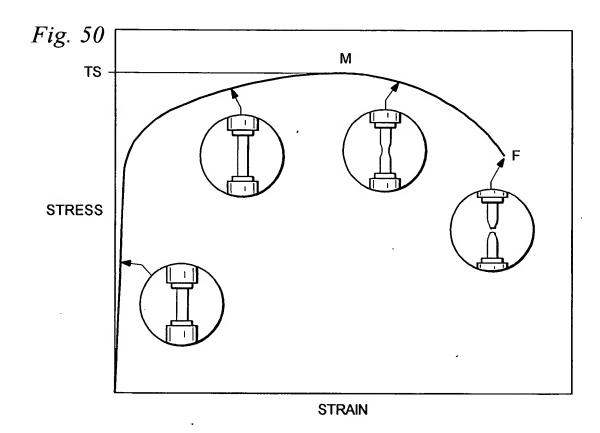












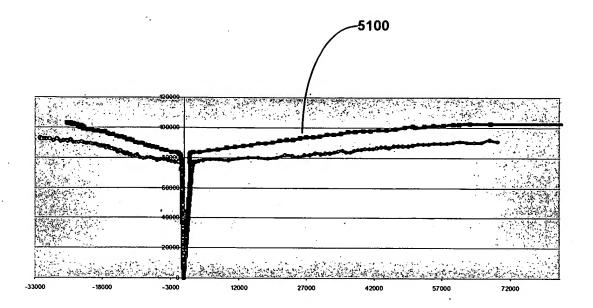


FIG. 51

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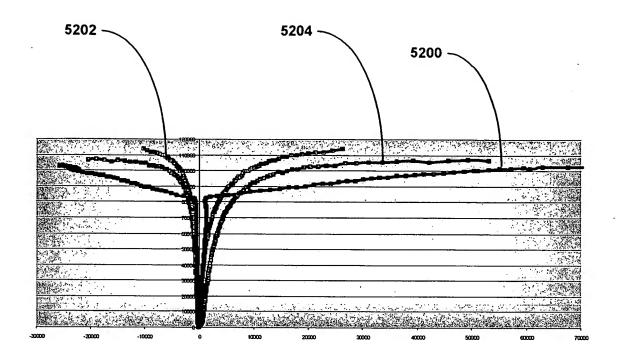


FIG. 52

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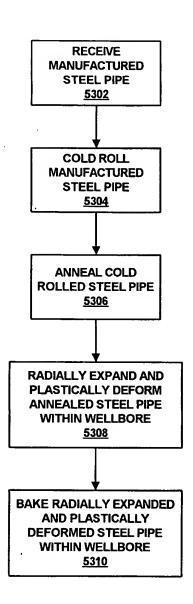


FIG. 53

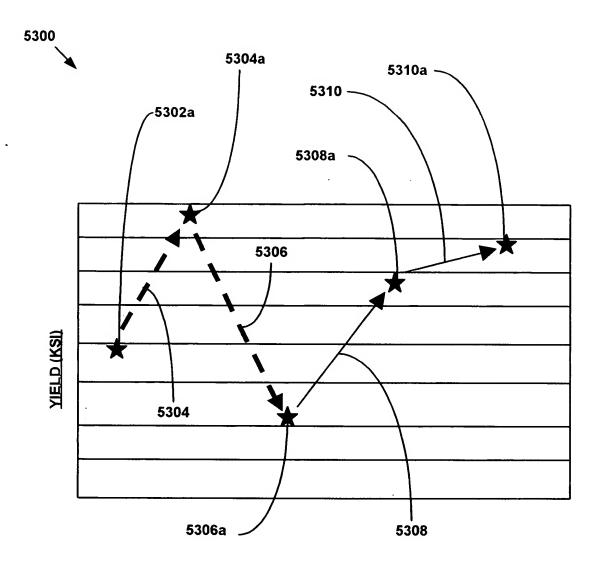


FIG. 54

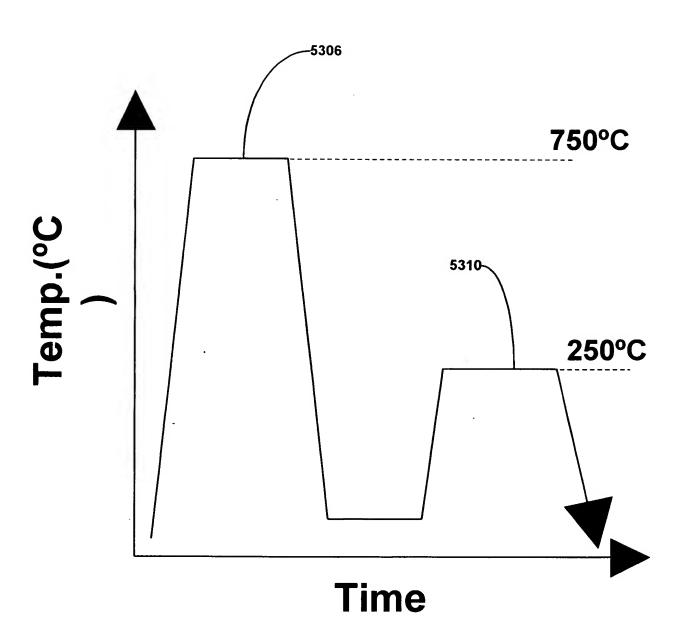


FIG. 55



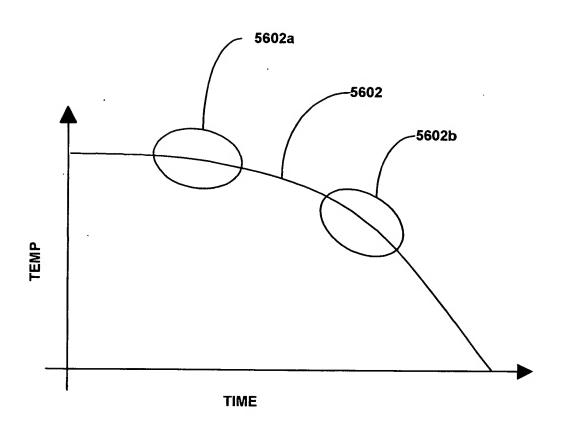


FIG. 56